	Application No.	Applicant(s)
Notice of Allowability	10/602,701	OCASAMARA ET AL
	Examiner	OGASAWARA ET AL. Art Unit
	U. a. O. Dhana	0077
	Hoa Q. Pham	2877
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS (herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIG of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this a or other appropriate communicat GHTS. This application is subject	application. If not included ion will be mailed in due course. THIS
1. 🛛 This communication is responsive to the amendment filed of	on 6/25/03.	
2. The allowed claim(s) is/are <u>1-10,21 and 24-30</u> .		
3. The drawings filed on <u>25 June 2003</u> are accepted by the Ex		
 Acknowledgment is made of a claim for foreign priority un a)	der 35 U.S.C. § 119(a)-(d) or (f).	
 Certified copies of the priority documents have 	been received.	
2. 🛛 Certified copies of the priority documents have been received in Application No. <u>09/533,815</u> .		
3. Copies of the certified copies of the priority documents have been received in this national stage application from the		
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
5. Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application) since a specific reference was included in the first sentence of the specification or in an Application Data Sheet. 37 CFR 1.78.		
(a) The translation of the foreign language provisional a	• •	
6. Acknowledgment is made of a claim for domestic priority unin the first sentence of the specification or in an Application		since a specific reference was included
Applicant has THREE MONTHS FROM THE "MAILING DATE" of below. Failure to timely comply will result in ABANDONMENT of t		
7. A SUBSTITUTE OATH OR DECLARATION must be submi INFORMAL PATENT APPLICATION (PTO-152) which give		
8. CORRECTED DRAWINGS (as "replacement sheets") mus		
(a) including changes required by the Notice of Draftspers	on's Patent Drawing Review (PT	O-948) attached
1) hereto or 2) to Paper No		
(b) including changes required by the proposed drawing correction filed, which has been approved by the Examiner.		
(c) I including changes required by the attached Examiner's	s Amendment / Comment or in the	e Office action of Paper No
Identifying indicia such as the application number (see 37 CFR 1. each sheet. Replacement sheet(s) should be labeled as such in the		
9. DEPOSIT OF and/or INFORMATION about the deposit attached Examiner's comment regarding REQUIREMENT FOR THE		
Attachment(s)		
1⊠ Notice of References Cited (PTO-892)	5 Notice of Informal	Patent Application (PTO-152)
 Notice of Draftperson's Patent Drawing Review (PTO-948) Information Disclosure Statements (PTO-1449 or PTO/SB/08) Paper No. 0603 Examiner's Comment Regarding Requirement for Deposit of Biological Material 	6☐ Interview Summar	y (PTO-413), Paper No
), 7☐ Examiner's Amend	dment/Comment
	8⊠ Examiner's Staten 9⊡ Other	nent of Reasons for Allowance
		prhe
		Hoa Q. Pham Primary Examiner Art Unit: 2877
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Application/Control Number: 10/602,701 Page 2

Art Unit: 2877

REASONS FOR ALLOWANCE

1. The following is an examiner's statement of reasons for allowance:

There was no prior art found by the examiner that suggested modification or combination with the cited art so as to satisfy the combination of all the limitations in claim 1.

As to claim 1, the prior art of record, taken alone or in combination, fails to disclose or render limitation "determining a variation in a positional relationship between the mark and a beam scanning region based on a phase deviation of the mark signals", in combination with the rest of the limitations of claim 1.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to examiner Hoa Pham whose telephone number is (703) 308-4808.

Pham/hp

1/08/2004

AMOLHEN BURLEN